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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Luz et al.

EXAMINER: Gravini, R.

SERIAL NO.: 09/693,799

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FILED: 10/20/00

CASE NO.: CE08159R

ENTITLED: AUTOMATIC GAIN CONTROL WITH DIGITAL FILTERING FOR  
RADIO-FREQUENCY COMMUNICATIONS SYSTEMS

Motorola, Inc.  
Corporate Offices  
1303 E. Algonquin Road  
Schaumburg, IL 60196  
May 11, 2004

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RESPONSE TO A FINAL OFFICE ACTION

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on <u>May 11, 2004</u>	<u>5/11/2004</u>
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Signature	

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450

Commissioner:

In response to a final Office Action dated March 15, 2004 (paper no. 5), the  
applicants hereby respectfully submit the following response.